



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	)	Examiner: Kemmerer, Elizabeth
	)	
Avi J. ASHKENAZI, et al..	)	Art Unit: 1646
	)	
Application Serial No. 09/978,194	)	Confirmation No. 5226
	)	
Filed: October 15, 2001	)	Attorney's Docket No. 39780-2630 P1C10
	)	
For: <b>SECRETED AND TRANSMEMBRANE</b>	)	<b>Customer No. 35489</b>
<b>POLYPEPTIDES AND NUCLEIC ACIDS</b>	)	
<b>ENCODING THE SAME</b>	)	

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Date Mailed: APRIL 29, 2004

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

**Mail Stop Non-Fee Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Office Action mailed on February 4, 2004, in connection with the above-identified patent application, please enter the following amendments, and consider the following arguments. This response is timely filed within the three month shortened statutory period set for the response. Attached herewith are a Declaration by Avi Ashkenazi, Ph.D., and an article by Hanna and Mornin.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 9 of this paper.

**Remarks/Arguments** begin on page 13 of this paper.